

Title (en)

FILTERING CARTRIDGE, IN PARTICULAR FOR INTERNAL COMBUSTION ENGINE

Title (de)

FILTERELEMENT INSBESONDERE FÜR BRENNKRAFTMASCHINE

Title (fr)

CARTOUCHE DE FILTRATION, NOTAMMENT POUR MOTEUR A COMBUSTION INTERNE

Publication

**EP 1056529 A1 20001206 (FR)**

Application

**EP 99903743 A 19990212**

Priority

- FR 9900317 W 19990212
- FR 9801901 A 19980217

Abstract (en)

[origin: FR2774925A1] The leaves (8, 9) of a paper filter cartridge (2) are creased (15) to form fold lines between at least three panels (16) and produce filter channels of constant cross-section. The creases keep adjacent leaves parallel. The panels are waffled to produce narrow channels between adjacent leaves.

IPC 1-7

**B01D 46/24**; **B01D 29/21**

IPC 8 full level

**B01D 29/07** (2006.01); **B01D 29/21** (2006.01); **B01D 46/24** (2006.01); **B01D 46/52** (2006.01); **F02M 35/024** (2006.01)

CPC (source: EP KR US)

**B01D 29/21** (2013.01 - EP US); **B01D 29/232** (2013.01 - EP US); **B01D 46/026** (2013.01 - EP US); **B01D 46/24** (2013.01 - KR); **B01D 46/2411** (2013.01 - EP US); **F02M 35/024** (2013.01 - EP US)

Citation (search report)

See references of WO 9942199A1

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DOCDB simple family (publication)

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